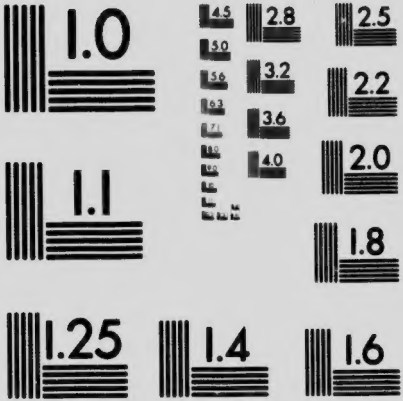

MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

Jas. L. Baillie, Jr.

BIRDS

OF

TORONTO, ONTARIO

BY

JAMES H. FLEMING

Reprinted from
"The Natural History of the Toronto Region."
1913

RB98237

BIRDS.

By

JAMES H. FLEMING.

NOTE.—This list is confined to species taken in Toronto or within ten miles of the city limits, and is based on a fuller list (See *Auk*, 1906, pp. 437-453; 1907, pp. 71-89) from which four species have been removed—the American Egret, Purple Gallinule and Willow Ptarmigan are extralimital, and one record (American Goldfinch) is probably based on an escaped bird.

Family COLYMBIDÆ.

1. **Holbœll's Grebe.** *Colymbus holbœlli.* Regular migrant, not common.

2. **Horned Grebe.** *Colymbus auritus.* Regular migrant, common.

3. **Pied-billed Grebe.** *Podilymbus podiceps.* Regular migrant, common; probably breeds.

Family GAVIIDÆ.

4. **Loon.** *Gavia immer.* Regular migrant, usually not common.

5. **Red-throated Loon.** *Gavia stellata.* Regular migrant, usually not common.

Family ALCIDÆ.

6. **Ancient Murrelet.** *Synthliboramphus antiquus.* Accidental, one record (*Auk*, 1912, pp. 387-8).

7. **Mandt's Guillemot (?).** *Cepphus mandti* (?). Accidental, one record, which probably belongs to this form, rather than to *Cepphus grylle.*

8. **Brünnich's Murre.** *Uria lomvia lomvia.* Accidental migrant, sometimes common between 1893 and 1908.

9. **Razor-billed Auk.** *Alca torda.* Accidental, one record.

Family STERCORARIIDÆ.

10. **Parasitic Jaeger.** *Stercorarius parasiticus.* Rare migrant.

Family LARIDÆ.

11. **Ivory Gull.** *Pagophila alba.* Accidental, one record.

12. **Kittiwake.** *Rissa tridactyla tridactyla.* Accidental migrant.

13. **Glaucous Gull.** *Larus hyperboreus.* Regular winter resident, rare.

14. **Iceland Gull.** *Larus leucopterus.* Accidental, one record.

15. **Great Black-backed Gull.** *Larus marinus.* Regular winter resident, not very common.

16. **Herring Gull.** *Larus argentatus.* Resident, abundant; does not breed.

17. **Ring-billed Gull.** *Larus delawarensis.* Regular migrant, sometimes very common.

18. **Laughing Gull.** *Larus atricilla.* Two records; possibly a regular migrant.

19. **Bonaparte's Gull.** *Larus philadelphia.* Regular migrant, sometimes abundant.

20. **Caspian Tern.** *Sterna caspia.* Regular migrant, usually not common.

21. **Forster's Tern.** *Sterna forsteri.* Two records, possibly a regular migrant.

22. **Common Tern.** *Sterna hirundo.* Regular migrant, sometimes common.

23. **Black Tern.** *Hydrochelidon nigra surinamensis.* Regular migrant, sometimes common; rare breeder.

Family Procellariidæ.

24. **Black-capped Petrel.** *Æstrelata hasitata.* Accidental, one record.

Family Sulidæ.

25. **Gannet.** *Sula bassana.* Accidental, two records, one recent (*Auk,* 1913, p. 225).

Family Phalacrocorvacidæ.

26. **Cormorant.** *Phalacrocorax carbo.* Accidental, one record.

27. **Double-crested Cormorant.** *Phalacrocorax auritus auritus.* Irregular migrant, not common.

Family Pelecanidæ.

28. **White Pelican.** *Pelecanus erythrorhynchos* Accidental; one taken (*Auk,* 1913, p. 225); several sight records.

Family Anatidæ.

29. **Merganser.** *Mergus americanus.* Winter resident and common migrant.

30. **Red-breasted Merganser.** *Mergus serrator.* Regular migrant, common.

31. **Hooded Merganser.** *Lophodytes cucullatus.* Regular migrant, common.

32. **Mallard.** *Anas platyrhynchos.* Migrant, not common.

33. **Black Duck.** *Anas rubripes.* Regular migrant, common; said to have formerly bred; one recent breeding record.

34. **Gadwall.** *Chaulelasmus streperus.* Irregular migrant, rare.

35. **Baldpate.** *Mareca americana.* Regular migrant, not common; reported as abundant in Seton's manuscript list of 1884.

36. **Green-winged Teal.** *Nettion carolinense.* Regular migrant; rare, formerly abundant.

37. **Blue-winged Teal.** *Querquedula discors.* Regular migrant, not uncommon; formerly much more abundant, probably bred.

38. **Shoveller.** *Spatula clypeata.* Migrant, not common.

39. **Pintail.** *Defila acuta.* Regular migrant, not uncommon.

40. **Wood Duck.** *Aix sponsa.* Regular migrant, not uncommon.

41. **Redhead.** *Marila americana.* Regular migrant, common.

42. **Canvas-back.** *Marila valisineria.* Regular migrant, not uncommon.

43. **Scaup Duck.** *Marila marila.* Regular migrant and winter resident, abundant.

44. **Lesser Scaup Duck.** *Marila affinis.* Regular migrant, abundant.

45. **Ring-necked Duck.** *Marila collaris.* Migrant, not common.

46. **Golden-eye.** *Clangula clangula americana.* Regular migrant and winter resident, abundant.

47. **Barrow's Golden-eye.** *Clangula islandica.* Accidental, one record.

48. **Buffle-head.** *Charitonetta albeola.* Regular migrant, common.

49. **Old-squaw.** *Heralda hyemalis.* Regular winter resident, abundant.

50. **Harlequin Duck.** *Histrionicus histrionicus.* Accidental, at least four records.

51. **King Eider.** *Somateria spectabilis.* Winter resident, not very common.

52. **Scoter.** *Oidemia americana.* Regular fall migrant, not common.

53. **White-winged Scoter.** *Oidemia deglandi.* Regular migrant, common.

54. **Surf Scoter.** *Oidemia perspicillata.* Regular fall migrant, not very common.

55. **Ruddy Duck.** *Erismatura jamaicenensis.* Regular fall migrant, said to have been formerly very abundant.

56. **Snow Goose.** *Chen hyperboreus hyperboreus.* Migrant, very rare (*Auk*, 1913, p. 226).

57. **Blue Goose.** *Chen cærulescens.* Accidental, one definite record.

58. **Canada Goose.** *Branta canadensis canadensis.* Regular migrant, formerly common.

59. **Hutchins' Goose.** *Branta canadensis hutchinsi.* Accidental, one definite record.

60. **Brant.** *Branta bernicla glaucogastra.* Accidental, two records.

61. **Whistling Swan.** *Olor columbianus.* Accidental (*Auk*, 1913, p. 226).

62. **Trumpeter Swan.** *Olor buccinator.* No recent records.

Family Ardeidæ.

63. **Bittern.** *Botaurus lentiginosus.* Summer resident; abundant migrant, breeds.

64. **Least Bittern.** *Ixobrychus exilis.* Common summer resident, breeds.

65. **Cory's Least Bittern.** *Ixobrychus neoxenus.* Sixteen specimens have been recorded from here, no recent ones; formerly bred.

66. **Great Blue Heron.** *Ardea herodias herodias.* Regular migrant, common.

67. **Green Heron.** *Butorides virescens virescens.* Regular migrant, not common.

68. **Black-crowned Night Heron.** *Nycticorax nycticorax nævius.* Regular migrant, not common.

69. **Yellow-crowned Night Heron.** *Nyctanassa violacea.* Accidental. One record.

Family GRUIDÆ.

70. **Little Brown Crane (?).** *Grus canadensis?* Accidental; the two Toronto birds probably belong to this species and not to *Grus mexicana.*

Family RALLIDÆ.

71. **King Rail.** *Rallus elegans.* Irregular migrant, probably accidental.

72. **Virginia Rail.** *Rallus virginianus.* Summer resident, common, breeds.

73. **Sora.** *Porzana carolina.* Summer resident, common; breeds.

74. **Yellow Rail.** *Coturnicops noveboracensis.* Regular fall migrant, rare.

75. **Florida Gallinule.** *Gallinula galeata.* Summer resident, common; breeds.

76. **Coot.** *Fulica americana.* Regular migrant, common; probably breeds.

Family PHALAROPIDÆ.

77. **Red Phalarope.** *Phalaropus fulicarius.* Regular fall migrant, rare.

78. **Northern Phalarope.** *Lobipes lobotus.* Regular migrant, rare.

79. **Wilson's Phalarope.** *Steganopus tricolor.* Irregular migrant, very rare.

Family RECURVIROSTRIDÆ.

80. **Avocet.** *Recurvirostra americana.* Accidental, two records.

Family SCOLOPACIDÆ.

81. **Woodcock.** *Philohela minor.* Regular migrant, not now common; probably breeds.

82. **Wilson's Snipe.** *Gallinago delicata.* Regular migrant, not uncommon; rare breeder.

83. **Dowitcher.** *Macrorhamphus griseus griseus.* Regular migrant, not common.

84. **Long-billed Dowitcher.** *Macrorhamphus griseus scolopaceus.* Accidental, two records referable to this doubtful form.

85. **Stilt Sandpiper.** *Micropalama himantopus.* Fall migrant, rare.

86. **Knot.** *Tringa canutus.* Regular migrant, not uncommon.

87. **Purple Sandpiper.** *Arquatella maritima maritima.* Fall migrant, rare.

88. **Pectoral Sandpiper.** *Pisobia maculata.* Fall migrant, sometimes common.

89. **White-rumped Sandpiper.** *Pisobia fuscicollis.* Regular migrant, not common.

90. **Baird's Sandpiper.** *Pisobia bairdi.* Fall migrant, not uncommon.

91. **Least Sandpiper.** *Pisobia minutilla.* Regular migrant, common.

92. **Red-backed Sandpiper.** *Pelidna alpina sakhalina.* Regular migrant, abundant.

93. **Curlew Sandpiper.** *Erolia ferruginea.* Accidental, one record.

94. **Semipalmated Sandpiper.** *Ereunetis pusillus.* Regular migrant, common.

95. **Sanderling.** *Calidris leucophaea.* Regular migrant, abundant.

96. **Marbled Godwit.** *Limosa fedoa.* Irregular migrant, very rare.

97. **Hudsonian Godwit.** *Limosa hæmastica.* Irregular migrant, very rare.

98. **Greater Yellow-legs.** *Totanus melanoleucus.* Regular migrant, common.

99. **Yellow-legs.** *Totanus flavipes.* Regular migrant, common.

100. **Solitary Sandpiper.** *Helodromas solitarius solitarius.* Regular migrant, local and not uncommon.

101. **Western Willett.** *Catoptrophorus semipalmatus inornatus.* Irregular migrant, very rare.

102. **Ruff.** *Machetes pugnax.* Accidental, one record.

103. **Upland Plover.** *Bartramia longicauda.* Migrant, very rare; formerly bred.

104. **Buff-breasted Sandpiper.** *Tryngites subruficollis.* Fall migrant, rare.

105. **Spotted Sandpiper.** *Actitis macularia.* Summer resident, abundant; breeds.

106. **Hudsonian Curlew.** *Numenius hudsonicus.* Regular migrant, sometimes abundant.

107. **Eskimo Curlew.** *Numenius borealis.* Accidental, two records.

Family CHARADRIIDÆ.

108. **Black-bellied Plover.** *Squatarola squatarola.* Regular migrant, sometimes common.

109. **Golden Plover.** *Charadrius dominicus dominicus.* Fall migrant, not so rare as it was.

110. **Killdeer.** *Oxyechus vociferus.* Summer resident, not uncommon; breeds.

111. **Semipalmated Plover.** *Ægialitis semipalmata.* Regular migrant, common.

112. **Piping Plover.** *Ægialitis meloda.* Summer resident, rare; breeds.

113. **Snowy Plover.** *Ægialitis nivosa.* Accidental, two records.

Family APHRIZIDÆ.

114. **Ruddy Turnstone.** *Arenaria interpres morinella.* Regular migrant, common.

Family ODONTOPHORIDÆ.

115. **Bob-white.** *Colinus virginianus virginianus.* Formerly resident and abundant, now exterminated; formerly bred.

116. **Canadian Ruffed Grouse.** *Bonasa umbellus togata.* Resident, becoming very rare; breeds.

Family COLUMBIDÆ.

117. **Passenger Pigeon.** *Ectopistes migratorius.* Extinct, once an abundant migrant; formerly bred.

118. **Mourning Dove.** *Zenaidura macroura carolinensis.* Summer resident, not common; breeds.

Family CATHARTIDÆ.

119. **Turkey Vulture.** *Cathartes aura septentrionalis.* Accidental, one recent record.

Family BUTEONIDÆ.

120. **Marsh Hawk.** *Circus hudsonius.* Regular migrant, common, rare summer resident; breeds.

121. **Sharp-shinned Hawk.** *Accipiter velox.* Common migrant, rare resident; breeds.

122. **Cooper's Hawk.** *Accipiter cooperi.* Rare migrant, rare winter resident.

123. **Goshawk.** *Astur atricapillus atricapillus.* Regular fall migrant, sometimes common, rare winter resident.

124. **Red-tailed Hawk.** *Buteo borealis borealis.* Common fall migrant; probably breeds.

125. **Western Red-tail.** *Buteo borealis calurus.* Accidental, one record.

126. **Red-shouldered Hawk.** *Buteo lineatus lineatus.* Common migrant, rare, resident; breeds.

127. **Swainson's Hawk.** *Buteo swainsoni.* Accidental, five records.

128. **Broad-winged Hawk.** *Buteo platypterus.* Regular migrant, common in fall.

129. **Rough-legged Hawk.** *Archibuteo lagopus sancti-johannis.* Regular fall migrant, sometimes abundant, uncommon winter resident.

130. **Golden Eagle.** *Aquila chrysaëtos.* Accidental, four records.

131. **Northern Bald Eagle.** *Haliæetus leucocephalus alascanus.* Migrant, and rare winter resident.

Family Falconidæ.

132. **White Gyrfalcon.** *Falco islandus.* Accidental, one record.

133. **Duck Hawk.** *Falco peregrinus anatum.* Regular fall migrant, rare.

134. **Pigeon Hawk.** *Falco columbarius columbarius.* Regular fall migrant, never very common.

135. **Sparrow Hawk.** *Falco sparverius sparverius.* Common migrant, rare summer resident; breeds.

136. **Osprey.** *Pandion haliaëtus carolinensis.* Regular migrant, not common.

Family Aluconidæ.

137. **Barn Owl.** *Aluco pratincola.* Accidental, one record.

Family Strigidæ.

138. **Long-eared Owl.** *Asio wilsonianus.* Common migrant, rare summer resident; breeds.

139. **Short-eared Owl.** *Asio flammeus.* Regular migrant, sometimes abundant.

140. **Barred Owl.** *Strix varia varia.* Regular migrant, sometimes common, rather rare winter resident.

141. **Great Gray Owl.** *Scotiaptex nebulosa nebulosa.* Irregular winter migrant, sometimes common.

142. **Richardson's Owl.** *Cryptoglaux funerea richardsoni.* Irregular winter migrant, rare.

143. **Saw-whet Owl.** *Cryptoglaux acadica acadica.* Regular fall migrant, sometimes common, rare resident; probably breeds.

144. **Screech Owl.** *Otus asio asio.* Regular migrant, sometimes common.

145. **Great Horned Owl.** *Bubo virginianus virginianus.* Winter resident, usually common, rare resident; breeds.

146. **Arctic Horned Owl.** *Bubo virginianus subarcticus.* Rare migrant.

147. **Labrador Horned Owl.** *Bubo virginianus heterocnemis.* Rare migrant.

148. **Snowy Owl.** *Nyctea nyctea.* Regular winter migrant, sometimes common.

149. **Hawk Owl.** *Surnia ulula caparoch.* Irregular winter migrant, rare.

Family Cuculidæ.

150. **Yellow-billed Cuckoo.** *Coccyzus americanus americanus.* Summer resident, not very common; breeds.

151. **Black-billed Cuckoo.** *Coccyzus erythrophthalmus.* Summer resident, fairly common; breeds.

Family ALCEDINIDÆ.

152. **Belted Kingfisher.** *Ceryle alcyon.* Summer resident, common; breeds.

Family PICIDÆ.

153. **Hairy Woodpecker.** *Dryobates villosus villosus.* Regular migrant, sometimes common, rather rare winter resident.

154. **Northern Hairy Woodpecker.** *Dryobates villosus leucomelas.* Winter migrant of recent record (*Proc. U.S. Nat. Mus.,* 1911, p. 604).

155. **Downy Woodpecker.** *Dryobates pubescens medianus.* Resident and common migrant; breeds.

156. **Arctic Three-toed Woodpecker.** *Picoides arcticus.* Accidental, only a few records.

157. **Three-toed Woodpecker.** *Picoides americanus americanus.* Accidental, one record.

158. **Yellow-bellied Sapsucker.** *Sphyrapicus varius varius.* Regular migrant, abundant; rare breeder.

159. **Northern Pileated Woodpecker.** *Phloeotomus pileatus abieticola.* Accidental, last record in 1882, probably a former resident.

160. **Red-headed Woodpecker.** *Melanerpes erthrocephalus.* Summer resident, formerly common; breeds.

161. **Red-bellied Woodpecker.** *Centurus carolinus.* Accidental, only a few records.

162. **Northern Flicker.** *Colaptes auratus luteus.* Summer resident, common; breeds, rare winter resident.

Family CAPRIMULGIDÆ.

163. **Whip-poor-will.** *Antrostomus vociferus vociferus.* Regular migrant; rare breeder.

164. **Nighthawk.** *Chordeiles virginianus virginianus.* Common summer resident; breeds.

Family MICROPODIDÆ.

165. **Chimney Swift.** *Chaetura pelagica.* Common summer resident; breeds.

Family TROCHILIDÆ.

166. **Ruby-throated Hummingbird.** *Archilochus colubris.* Migrant, abundant, rare summer resident; breeds.

Family TYRANNIDÆ.

167. **Kingbird.** *Tyrannus tyrannus.* Summer resident, common.

168. **Crested Flycatcher.** *Myiarchus crinitus.* Regular migrant, rare summer resident; breeds.

169. **Phœbe.** *Sayornis phœbe.* Summer resident, common; breeds.

170. **Olive-sided Flycatcher.** *Nuttallornis borealis.* Migrant, only a few records.

171. **Wood Pewee.** *Myiochanes virens.* Summer resident, breeds; common migrant.

172. **Yellow-bellied Flycatcher.** *Empidonax flaviventris.* Regular migrant, usually not abundant.

173. **Alder Flycatcher.** *Empidonax trailli alnorum.* Rare migrant.

174. **Least Flycatcher.** *Empidonax minimus.* Regular migrant, sometimes abundant; rare breeder.

Family ALAUDIDÆ.

175. **Horned Lark.** *Otocoris alpestris alpestris.* Migrant, no recent records.

176. **Prairie Horned Lark.** *Otocoris alpestris praticola.* Regular migrant, abundant, rather common resident; breeds.

Family CORVIDÆ.

177. **Blue Jay.** *Cyanocitta cristata cristata.* Resident, sometimes abundant; rare breeder.

178. **Canada Jay.** *Perisoreus canadensis canadensis.* Accidental records of two migrations.

179. **Northern Raven.** *Corvus corax principalis.* No recent records, probably once a resident.

180. **Crow.** *Corvus brachyrhynchos brachyrhynchos.* Resident, abundant; breeds.

181. **Bobolink.** *Dolichonyx oryzivorus.* Summer resident; breeds.

182. **Cowbird.** *Molothrus ater ater.* Summer resident, common, a parasite.

183. **Yellow-headed Blackbird.** *Xanthocephalus xanthocephalus.* Accidental, one record.

184. **Red-winged Blackbird.** *Agelaius phœniceus phœniceus.* Summer resident, abundant; breeds.

185. **Meadowlark.** *Sturnella magna magna.* Summer resident, common; breeds.

186. **Orchard Oriole.** *Icterus spurius.* Summer resident, very rare; breeds.

187. **Baltimore Oriole.** *Icterus galbula.* Summer resident, common; breeds.

188. **Rusty Blackbird.** *Euphagus carolinus.* Regular migrant, sometimes abundant.

189. **Bronzed Grackle.** *Quiscalus quiscula æneus.* Summer resident, common; breeds.

Family Fringillidæ.

190. **Evening Grosbeak.** *Hesperiphona vespertina vespertina.* Irregular winter migrant, occasionally abundant.

191. **Pine Grosbeak.** *Pinicola enucleator leucura.* Irregular winter migrant, often abundant.

192. **Purple Finch.** *Carpodacus purpureus purpureus.* Resident; breeds, sometimes abundant in winter.

193. **Crossbill.** *Loxia curvirostra m* [illegible] rregular winter resident, sometimes abundant.

194. **White-winged Crossbill.** *Loxia leucoptera.* Irregular winter resident, usually rare.

195. **Hoary Redpoll.** *Acanthis hornemanni exilipes.* Winter migrant, rare.

196. **Redpoll.** *Acanthis linaria linaria.* Irregular winter migrant, often abundant.

197. **Holbœll's Redpoll.** *Acanthis linaria holbœlli.* Accidental winter migrant, three records.

198. **Greater Redpoll.** *Acanthis linaria rostrata.* Winter migrant, very rare.

199. **Goldfinch.** *Astragalinus tristis tristis.* Resident, common; breeds, often abundant.

200. **Pine Siskin.** *Spinus pinus.* Winter resident, sometimes abundant.

201. **House Sparrow.** *Passer domesticus.* Introduced, abundant; breeds.

202. **Snow Bunting.** *Plectrophenax nivalis nivalis.* Winter migrant, usually abundant.

203. **Lapland Longspur.** *Calcarius lapponicus lapponicus.* Irregular winter migrant, not common.

204. **Vesper Sparrow.** *Poœcetes gramineus gramineus.* Summer resident, abundant; breeds.

205. **Savannah Sparrow.** *Passerculus sandwichensis savanna.* Summer resident, common; breeds.

206. **Grasshopper Sparrow.** *Ammodramus savannarum australis.* Accidental, two records.

207. **Leconte's Sparrow.** *Passerherbulus lecontei.* Accidental, one record.

208. **Nelson's Sparrow.** *Passerherbulus nelsoni nelsoni.* Rare migrant, eleven records.

209. **Lark Sparrow.** *Chondestes grammacus grammacus.* Summer resident, very rare; breeds.

210. **White-crowned Sparrow.** *Zonotrichia leucophrys leucophrys.* Regular migrant, usually common.

211. **White-throated Sparrow.** *Zonotrichia albicollis.* Regular migrant, abundant, rare summer resident; breeds.

212. **Tree Sparrow.** *Spizella monticola monticola.* Winter resident, sometimes abundant.

213. **Chipping Sparrow.** *Spizella passerina passerina.* Summer resident, abundant; breeds.

214. **Field Sparrow.** *Spizella pusilla pusilla.* Summer resident, abundant, migrant; breeds.

215. **Slate-colored Junco.** *Junco hyemalis hyemalis.* Regular migrant, abundant, irregular winter resident; rare breeder.

216. **Song Sparrow.** *Melospiza melodia melodia.* Summer resident, abundant; breeds; occasional winter resident.

217. **Lincoln's Sparrow.** *Melospiza lincolni lincolni.* Regular migrant, not common.

218. **Swamp Sparrow.** *Melospiza georgiana.* Summer resident, common; breeds;

219. **Fox Sparrow.** *Passerella iliaca iliaca.* Regular migrant, not common.

220. **Towhee.** *Pipilo erythrophthalmus erythrophthalmus.* Summer resident; breeds; common migrant.

221. **Cardinal.** *Cardinalis cardinalis cardinalis.* Accidental, very few records.

222. **Rose-breasted Grosbeak.** *Zamelodia ludoviciana.* Regular migrant, fairly common.

223. **Indigo Bunting.** *Fasserina cyanea.* Regular migrant, not very common summer resident; breeds.

Family TANAGRIDÆ.

224. **Scarlet Tanager.** *Piranga erythromelas.* Regular migrant, sometimes common.

225. **Summer Tanager.** *Piranga rubra rubra.* Accidental, one record.

Family HIRUNDINIDÆ.

226. **Purple Martin.** *Progne subis subis.* Summer resident; breeds, increasing in numbers.

227. **Cliff Swallow.** *Petrochelidon lunifrons lunifrons.* Summer resident, formerly common and bred, now a rather rare migrant.

228. **Barn Swallow.** *Hirundo erythrogastra.* Regular summer resident, common; breeds.

229. **Tree Swallow.** *Iridoprocne bicolor.* Regular summer resident, common; breeds.

230. **Bank Swallow.** *Riparia riparia.* Regular summer resident, common; breeds.

231. **Rough-winged Swallow.** *Stelgidopteryx serripennis.* Rare summer resident; breeds.

Family BOMBYCILLIDÆ.

232. **Bohemian Waxwing.** *Bombycilla garrula.* Irregular winter resident, rare.

233. **Cedar Waxwing.** *Bombycilla cedrorum.* Resident, irregular in winter, often abundant; breeds.

Family LANIIDÆ.

234. **Northern Shrike.** *Lanius borealis.* Rare winter resident.

235. **Migrant Shrike.** *Lanius ludovicianus migrans.* Regular summer resident, not common; breeds.

Family VIREONIDÆ.

236. **Red-eyed Vireo.** *Vireosylva olivacea.* Regular summer resident, common, breeds.

237. **Philadelphia Vireo.** *Vireosylva philadelphica.* Regular migrant, not very common.

238. **Warbling Vireo.** *Vireosylva gilva gilva.* Regular migrant, not common.

239. **Yellow-throated Vireo.** *Lanivireo flavifrons.* Regular migrant, rare.

240. **Blue-headed Vireo.** *Lanivireo solitarius solitarius.* Regular migrant, common.

Family MNIOTILTIDÆ.

241. **Black and White Warbler.** *Mniotilta varia.* Regular migrant, abundant, rare summer resident; breeds.

242. **Nashville Warbler.** *Vermivora rubricapilla rubricapilla.* Regular migrant, abundant.

243. **Orange-crowned Warbler.** *Vermivora celata celata.* Regular migrant, always rare.

244. **Tennessee Warbler.** *Vermivora peregrina.* Regular migrant, rare.

245. **Northern Parula Warbler.** *Compsothlypis americana usneæ.* Regular migrant, abundant.

246. **Cape May Warbler.** *Dendroica tigrina.* Regular migrant, sometimes fairly common.

247. **Yellow Warbler.** *Dendroica æstiva æstiva.* Regular summer resident, abundant; breeds.

248. **Black-throated Blue Warbler.** *Dendroica cærulescens cærulescens.* Regular migrant, abundant.

249. **Myrtle Warbler.** *Dendroica coronata.* Regular migrant, not usually common in spring, abundant in autumn.

250. **Magnolia Warbler.** *Dendroica magnolia.* Regular migrant, abundant.

251. **Cerulean Warbler.** *Dendroica cerulea.* Spring migrant, only a few records.

252. **Chestnut-sided Warbler.** *Dendroica pensylvanica.* Regular migrant, abundant; uncommon summer resident, probably breeds.

253. **Bay-breasted Warbler.** *Dendroica castanea.* Regular spring migrant, not very common, very few fall records.

254. **Black-poll Warbler.** *Dendroica striata.* Regular migrant, usually not very common.

255. **Blackburnian Warbler.** *Dendroica fusca.* Regular migrant, common, sometimes abundant.

256. **Black-throated Green Warbler.** *Dendroica virens.* Regular migrant, abundant.

257. **Kirtland's Warbler.** *Dendroica kirtlandi.* Accidental, one record.

258. **Pine Warbler.** *Dendroica vigorsi.* Regular migrant, usually not common.

259. **Palm Warbler.** *Dendroica palmarum palmarum.* Regular migrant, usually not common.

260. **Prairie Warbler.** *Dendroica discolor.* Accidental, two records.

261. **Oven-bird.** *Seiurus aurocapillus.* Regular migrant, abundant; a not very common summer resident; breeds.

262. **Water Thrush.** *Seiurus noveboracensis noveboracensis.* Regular migrant, usually not very common.

263. **Grinnell's Water-Thrush.** *Seiurus noveboracensis notabilis.* Birds referable to this form occur with the preceding (*Auk*, 1908, p. 487).

264. **Louisiana Water-Thrush.** *Seiurus motacilla.* Accidental, two records.

265. **Connecticut Warbler.** *Oporornis agilis.* Regular migrant, not common.

266. **Mourning Warbler.** *Oporornis philadelphia.* Regular migrant, not uncommon; rare summer resident; breeds.

267. **Maryland Yellow-throat.** *Geothlypis trichas trichas.* Regular migrant, common; rare summer resident.

268. **Wilson's Warbler.** *Wilsonia pusilla pusilla.* Regular migrant, common.

269. **Canada Warbler.** *Wilsonia canadensis.* Regular migrant, common, probably a rare summer resident.

270. **Redstart.** *Setophaga ruticilla.* Regular migrant, abundant; fairly common summer resident; breeds.

Family MOTACILLIDÆ.

271. **Pipit.** *Anthus rubescens.* Regular migrant, often common in fall.

Family MIMIDÆ.

272. **Catbird.** *Dumetella carolinensis.* Regular summer resident, common; breeds.

273. **Brown Thrasher.** *Toxostoma rufum.* Regular summer resident; breeds.

Family TROGLODYTIDÆ.

274. **House Wren.** *Troglodytes aëdon aëdon.* Regular migrant and fairly common summer resident.

275. **Winter Wren.** *Nannus hiemalis hiemalis.* Regular migrant, common; rare summer resident; breeds.

276. **Short-billed Marsh Wren.** *Cistothorus stellaris.* Two records.

277. **Long-billed Marsh Wren.** *Telmatodytes palustris palustris.* Common summer resident; breeds.

Family CERTHIIDÆ.

278. **Brown Creeper.** *Certhia familiaris americana.* Regular migrant, common; probably a rare summer resident.

Family SITTIDÆ.

279. **White-breasted Nuthatch.** *Sitta carolinensis carolinensis.* Common migrant and winter resident.

280. **Red-breasted Nuthatch.** *Sitta canadensis.* Common migrant and a not uncommon winter resident.

Family PARIDÆ.

281. **Chickadee.** *Penthestes atricapillus atricapillus.* Resident, common; breeds.

[282. **Hudsonian Chickadee.** *Penthestes hudsonicus hudsonicus.* Accidental, one record.

Family SYLVIIDÆ.

283. **Golden-crowned Kinglet.** *Regulus satrapa satrapa.* Regular migrant, abundant; rare winter resident.

284. **Ruby-crowned Kinglet.** *Regulus calendula calendula.* regular migrant, abundant.

285. **Blue-gray Gnatcatcher.** *Polioptila cærulea cærulea.* Three records.

Family TURDIDÆ.

286. **Wood Thrush.** *Hylocichla mustelina.* Regular migrant, not common, rare summer resident; breeds.

287. **Veery.** *Hylocichla fuscescens fuscescens.* Regular migrant, abundant; fairly common summer resident; breeds.

288. **Gray-cheeked Thrush.** *Hylocichla aliciæ aliciæ.* Regular migrant, rare in spring, not uncommon in fall.

289. **Olive-backed Thrush.** *Hylocichla ustulata swainsoni.* Regular migrant, abundant.

290. **Hermit Thrush.** *Hylocichla guttata pallasi.* Regular migrant, abundant; probably a rare summer resident.

291. **Robin.** *Planesticus migratorius migratorius.* Summer resident, abundant; breeds; irregular winter resident.

292. **Bluebird.** *Sialia sialis sialis.* Summer resident, abundant; breeds.